

Supplementary Table 4. Interobserver Agreement for the MRI Features and LI-RADS Categories of Hepatocellular Carcinomas

	Kappa Value
LI-RADS features	
Major features	
Non-rim APHE	0.81 (0.66–0.96)
Non-peripheral washout	0.87 (0.76–0.98)
Enhancing capsule	0.81 (0.69–0.93)
Targetoid appearance	
Rim APHE	0.76 (0.59–0.94)
Peripheral washout	0.64 (0.33–0.95)
Delayed central enhancement	0.79 (0.54–0.99)
Targetoid restriction	0.71 (0.39–0.99)
Targetoid TP or HBP appearance	0.85 (0.71–0.98)
MVI imaging features	
Non-smooth tumor margin	0.82 (0.71–0.93)
Peritumoral enhancement on AP	0.79 (0.66–0.92)
Peritumoral hypointensity on HBP	0.86 (0.75–0.97)
LI-RADS category	
LR-4/5 vs. LR-M	0.75 (0.59–0.90)
LR-4/5 vs. LR-M with rim APHE vs. LR-M without rim APHE	0.71 (0.55–0.87)

AP = arterial phase, APHE = arterial-phase hyperenhancement, HBP = hepatobiliary phase, LI-RADS = Liver Imaging Reporting and Data System, MVI = microvascular invasion, TP = transitional phase